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ПВСнгд 4 x 0.75 ТУ У 31.3-00214534-059:2008



Connecting wires with copper conductors, low fire-risk PVC compound insulation, low fire-risk PVC compound outer sheath

Used for:

• laying in dry and damp areas, for installation in switchboards, in ducts, for concealed and open wiring on the walls, in the networks for AC voltage up to 380 V (for systems up to 380/660 V)

• connection of household and repair electric appliances and tools, dishwashers, refrigerators etc., labor-saving devices for gardening, and other machines and devices of this kind

Fire safety code in accordance with ДСТУ 4809:2007: ПБ123121000

Products of this mark meet the requirements:

- single wire cable flame retardance
- · bunched cable flame retardance category A

• toxicity class Tk3 of the combustion products of nonmetallic elements (toxicity index over 120 g/m³)

• class $\[mu]T\kappa 1$ on smoke-forming ability by smouldering of non-metallic elements (coefficient of smoke formation from 50 to 500 m²/kg)

• class ДПк2 on smoke-forming ability by combustion (minimum luminous flux more than 60 %)

• corrosive class K κ 1 of combustion products of non-metallic elements (the number of halogen hydrides less than 150 mg/g, pH less than 4.3, specific conductivity more than 10 μ S/mm)

TECHNICAL SPECIFICATIONS

Rated voltage	kV	0.38	
Number and rated area of conductors	mm²	4 x 0.75	
Insulation thikness	mm	0.6	
Permissible continious current by aerial laying	Α	6	
Operating temperature range	°C	-15 +50	
Flexibility class acc. to FOCT 22483-77		5	
Minimum bending radius by laying	mm	35.5	
Outer diameter (nominal, for reference only)	mm	7.1	
Weight (approximate)	kg/km	82	
Notes:			

When ordering it is neccesary to agree the factory length of the product with the manufacturer

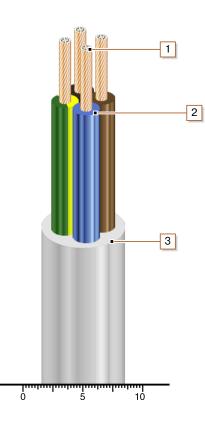




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CONSTRUCTION

- 1. Copper multiwire conductor
- 2. Low fire-risk PVC compound insulation
- 3. Low fire-risk PVC compound outer sheath
- Note: conductor twisting is not illustrated